## TELECOPY COVER SHEET

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ATTORNEYS AT LAW

TO:

Quyen Phan Leung

AT:

United States Patent and Trademark Office

Art Unit: 2828

TEL:

571.272.1943

FAX:

703.872.9306

FROM:

Kurt Rauschenbach, Ph.D.

DATE:

November 29, 2004

RE:

Response to Office Action Mailed on November 3, 2004

CLIENT:

USSN: 10/005,065 (OPT-003)

PAGES:

23 (Including this Cover Sheet)

## COMMENTS.

Dear Examiner Quyen Phan Loung:

Attached are an Amendment and Response and related papers for the above-identified application.

Thank you, Kurt Rauschenbach

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Signature

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

November 29, 2004

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006, OMB 0651-0032
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**PATENT** 

Attorney Docket No.: OPT-003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Krasulick, et al.

SERIAL NO.:

10/005,065

GROUP NO.:

2828

FILING DATE:

December 4, 2001

EXAMINER:

Leung, Quyen Phan

TITLE:

ELECTRO-ABSORPTION MODULATED LASER WITH HIGH

OPERATING TEMPERATURE TOLERANCE

Commissioner for Patents Alexandria, Virginia 22313-1450

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**AMENDMENT AND RESPONSE** 

NOV 2 9 2004

Sir:

The following amendments and remarks are responsive to the Office Action mailed on November 3, 2004 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested. The Commissioner is hereby authorized to charge any proper fees to Attorney's Deposit Account No. 501211.

Please enter the following amendments and consider the remarks that follow.